

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) Sterilisation chamber for use in a sterilisation device or the like, said sterilisation chamber being arranged to be mounted to the remaining sterilisation device and to partly define a sterilisation enclosure in the sterilisation device such that said chamber ~~being~~ is adapted to enclose goods to be sterilised during a sterilisation process, ~~characterized in that~~ wherein said chamber has a self supported structure being essentially manufactured from a polymeric material.

2. (Original) Sterilisation chamber according to claim 1, wherein said chamber is manufactured from an injection-mouldable material.

3. (Original) Sterilisation chamber according to claim 2, wherein a reinforced material, such as a glass material is included in said injection-mouldable material.

4. (Previously Presented) Sterilisation chamber according to claim 2, wherein a reinforcement material, such as a rowing weave material is arranged around said injection moulded material, forming an outer layer of said chamber.

5. (Previously Presented) Sterilisation chamber according to claim 2, wherein said injection-mouldable material essentially is a polyamide material.

6. (Original) Sterilisation chamber according to claim 1, wherein said chamber is manufactured from a composite material.

7. (Original) Sterilisation chamber according to claim 6, wherein said composite material comprises a carbon fibre rowing weave and a concatenating polymer material.

8. (Original) Sterilisation chamber according to claim 7, wherein said concatenating polymer material is an epoxy material.

9. (Original) Sterilisation chamber according to claim 6, wherein said composite material comprises a glass fibre rowing weave and a concatenating polymer material.

10. (Currently Amended) Sterilisation chamber according to claim 9, wherein said concatenating polymer material is ~~one of a~~ selected from the group consisting of polyvinyl, isopolyester ~~or~~ and orthopolyester material.

11. (Previously Presented) Sterilisation chamber according to claim 1, wherein said chamber is releasably mountable in said sterilisation device.

12. (Previously Presented) Sterilisation chamber according to claim 1, wherein said chamber is essentially manufactured in one continuous piece.

13. (Currently Amended) Sterilisation chamber according to claim 12, wherein components ~~, such as~~ comprising at least one of inlets and outlets for steam, ~~moist~~ moisture and the like, are integrally formed with said chamber.

14. (Previously Presented) Sterilisation chamber according to claim 12, wherein said chamber is provided with a pair of integrally formed tracks, in which a sealing chamber door may be slidably mounted.

15. (Currently Amended) Sterilisation device, being provided with a sterilisation chamber, in which a sterilisation process is intended to be performed, ~~characterised in that~~ wherein said chamber is as described in claim 1.

16. (Previously Presented) Sterilisation chamber according to claim 3, wherein a reinforcement material, such as a rowing weave material is arranged around said injection moulded material, forming an outer layer of said chamber.

17. (Previously Presented) Sterilisation chamber according to claim 3, wherein said injection-mouldable material essentially is a polyamide material.

18. (Previously Presented) Sterilisation chamber according to claim 4, wherein said injection-mouldable material essentially is a polyamide material.

19. (Currently Amended) Sterilisation chamber according to claim 2,
wherein said chamber is releasably mountable in said ~~sterilisation~~ sterilisation device.

20. (Previously Presented) Sterilisation chamber according to claim 13,
wherein said chamber is provided with a pair of integrally formed tracks, in which a
sealing chamber door may be slidably mounted.